

BS2326 Ants Report

Name: jony

Date: 2022/12/9

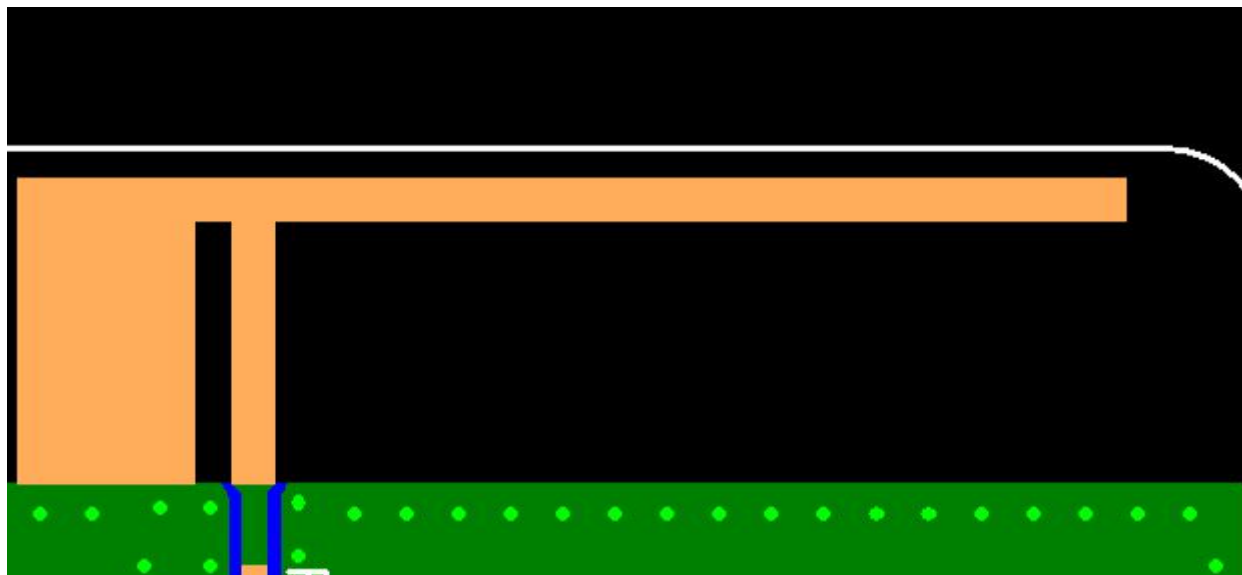
Manufacturer of Antenna: SHENZHEN FENDA TECHNOLOGY CO., LTD.

Address of antenna manufacturer: Fenda Hi-Tech Park, Zhoushi Road, Shiyan Town, Baoan District, Shenzhen City, Guangdong, China

RF Part -1 ANT TYPE

PCBA Antenna

MODEL:BS2326



Type: PCB Trace Antenna

Length: 21.2mm

Width: 5.8mm Technology: FR4&Cover

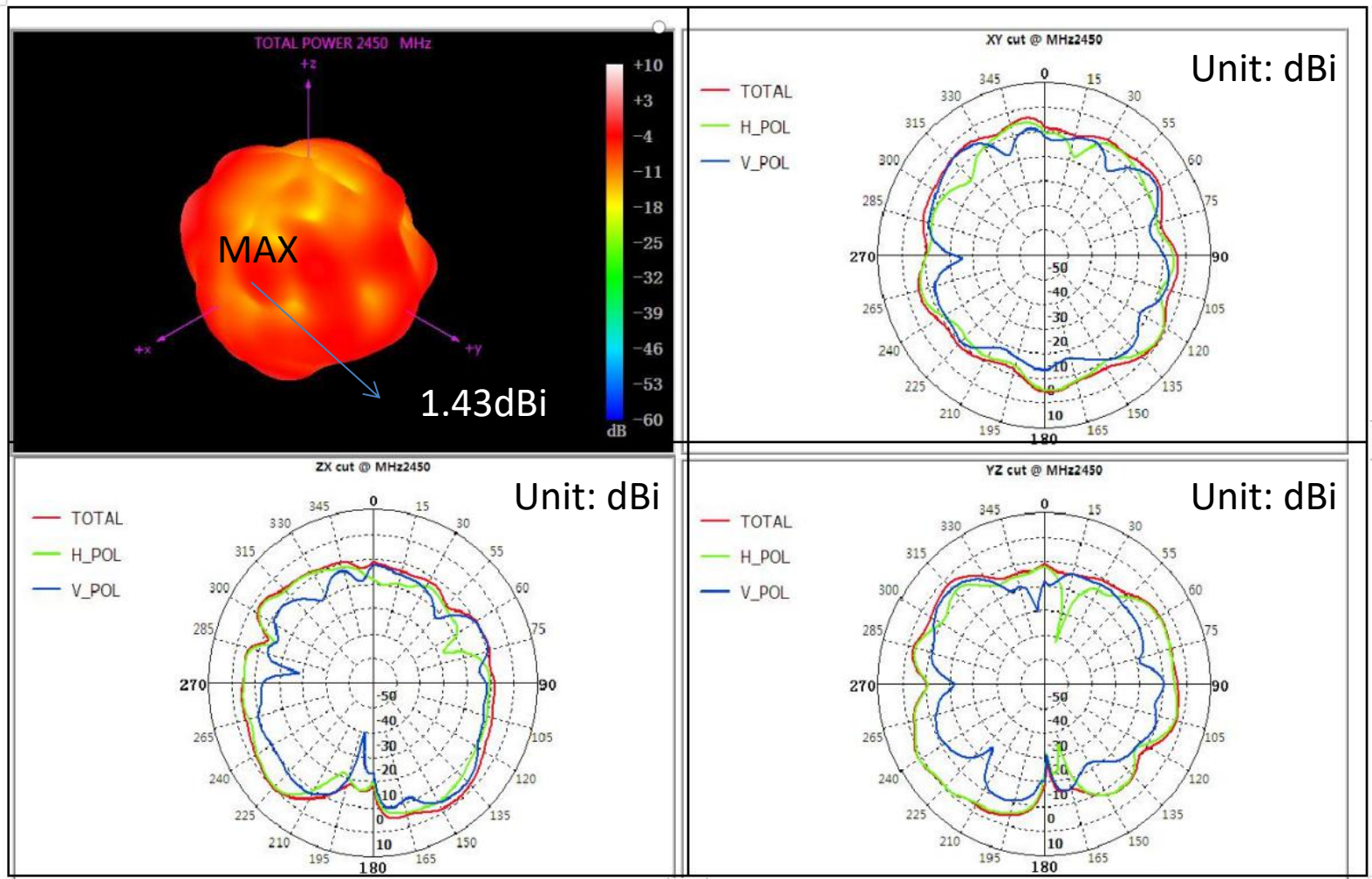
Resistance Welding Oil

RF Part -3.1 Zigbee antenna test report-PCBA ANT

Antenna gain and efficiency

ANT		
Freq(MHz)	Efficiency (%)	Gian(dBi)
2400	40.84	0.94
2410	42.64	0.53
2420	42.26	0.80
2430	40.84	0.92
2440	41.67	0.98
2450	43.70	1.43
2460	44.36	1.11
2470	45.30	0.37
2480	46.15	0.69
2490	42.01	0.54
2500	42.17	0.72

天线辐射方向图 Antenna Radiation Pattern



Thanks